PATENT S. Patent Application No. 10/081,124 Atty. Docket No. PP-016336.002



DECLARATION FOR PATENT APPLICATION



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AND THEIR METHODS OF USE
the specification of which (check one) is attached hereto _x was filed on February 21, 2002 as U.S. Patent Application Serial No. 10/081,124 and was amended on (if applicable).
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended referred to above.
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
Prior Foreign Application(s) Number

I hereby claim the benefit under Title 35, United States Code, §120 and/or 119(e) of any United States application(s) and/or provisional application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Status Serial No. Filing Date Patented, Pending, Abandoned

60/270.855 02/21/2001 Abandoned

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States code and that such willful false

Full name of sole or first inventor <u>Vivien W. Chan</u>
Inventor's signature Juni Date 5/24/02
Residence San Francisco, California
Citizenship <u>Canada</u>
Post Office Address <u>c/o Chiron Corporation</u> , P.O. Box 8097. Emeryville, CA 94662-809
Full name of sole or second inventor
Inventor's signature Date
Residence Alamo, California
Citizenship Chile
Post Office Address <u>c/o Chiron Corporation</u> , P.O. Box 8097. Emeryville, CA 94662-809
Full name of sole or third inventor Christoph Reinhard
Inventor's signature Date
Residence Alameda, California
Citizenship Germany
Post Office Address <u>c/o Chiron Corporation</u> , P.O. Box 8097. Emeryville, CA 94662-8097
Full name of sole or fourth inventorFilippo Randazzo
Inventor's signatureDate
ResidenceOakland, California
CitizenshipUnited States of America
Post Office Address c/o Chiron Corporation, P.O. Box 8097. Emeryville, CA 94662-8097

Full name of sole or fifth inventor George Lamson
Inventor's signature
ResidenceMoraga, California
Citizenship United States of America
Post Office Address <u>c/o Chiron Corporation</u> , P.O. Box 8097. Emeryville, CA 94662-8097
Full name of sole or sixth inventor Pablo Dominguez Garcia
Inventor's signature
Residence San Francisco, California
Citizenship Chile
Post Office Address <u>c/o Chiron Corporation, P.O. Box 8097. Emeryville, CA 94662-8097</u>
Full name of sole or seventh inventor Edward J. Moler, Jr.
Inventor's signature Date
Residence Concord, California
CitizenshipUnited States of America
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Prior Foreign Applica Number	tion(s) Country	Day/Month/Year Filed Priority Claimed Yes No
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any United States app insofar as the subjec disclosed in the prio paragraph of Title 35 material information	lication(s) and the matter of eact of the control of the control of the control of the control of the filing defined in the filing defined in the filing defined in the control of the con	tle 35, United States Code, §120 and/or 119(e) of d/or provisional application(s) listed below and, ch of the claims of this application is not s application in the manner provided by the first s Code, §112, I acknowledge the duty to disclose Title 37, Code of Federal Regulations, §1.56(a) ate of the prior application and the national or is application:
Application Serial No.	Filing Date	Status
	1111119 Date	Patented, Pending, Abandoned
60/270,855	•	Abandoned
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Inventor's signature	Date
Residence San Francisco, California	
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Full name of sole or second inventor	ne Escobedo
Inventor's signature <u>Aiuel Eu</u>	hele Date 1/23/02
Residence Alamo, California	
Citizenship Chile	
Post Office Address <u>c/o Chiron Corporation</u>	n, P.O. Box 8097. Emeryville, CA 94662-8097
Full name of sole or third inventor <u>Chri</u>	stoph Reinhard
Inventor's signature	Date
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Citizenship Germany	·····
Post Office Address <u>c/o Chiron Corporation</u>	n, P.O. Box 8097. Emeryville, CA 94662-8097
Full name of sole or fourth inventor <u>Fil</u>	ppo Randazzo
Inventor's signature	Date
ResidenceOakland, California	
Citizenship <u>United States of America</u>	
Post Office Address <u>c/o Chiron Corporation</u>	n, P.O. Box 8097. Emeryville, CA 94662-8097

Full name of sole or fifth inventor <u>George</u>	Lamson
Inventor's signature	Date
Residence Moraga, California	Probability of the second seco
Citizenship United States of America	
Post Office Address <u>c/o Chiron Corporation</u> ,	P.O. Box 8097. Emeryville, CA 94662-8097
Full name of sole or sixth inventor Pablo D	ominguez Garcia
Inventor's signature	Date
Residence San Francisco, California	<u> </u>
Citizenship <u>Chile</u>	
Post Office Address <u>c/o Chiron Corporation</u> ,	P.O. Box 8097. Emeryville, CA 94662-8097
Full name of sole or seventh inventor <u>Edwar</u>	d J. Moler, Jr.
Inventor's signature	Date
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Citizenship <u>United States of America</u>	
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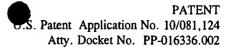
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the specification of v February 21, 2002 as I on	which (check on J.S. Patent App (if appl	e) is at lication Serial icable).	tached here l No. 10/08	to x was 1,124 and	as filed on was amended
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I hereby claim foreign any foreign application also identified below having a filing date be	anv foreign an	t or inventor's	certifica	te listed b	elow and have
Prior Foreign Applicat Number		Day/Month/Year	Filed	Priority (Claimed No
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Application Serial No.	Filing Date			Status	
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Full name of sole or third inventorChristoph Reinhard
Inventor's signature C. Reiluc Date 05/29/2002
Residence Alameda, California
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Post Office Address <u>c/o Chiron Corporation, P.O. Box 8097. Emeryville, CA 94662-8097</u>
Full name of sole or fourth inventorFilippo Randazzo
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Prior Foreign Applicat Number		Day/Month/Year	<u>Filed</u>	Priority Claimed Yes No	
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Full name of sole or fifth inventorGeorge Lamson
Inventor's signature Lange Rames Date 5/26/02
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Full name of sole or sixth inventorPablo Dominguez Garcia
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Prior Foreign Applicat Number		Month/Year Filed	Priority Clai Yes No	
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Full name of sole or firs	t inventor	W. Chan	· · · · · · · · · · · · · · · · · · ·	
Inventor's signature			Date	
Residence San Franci	sco, California		,	
Citizenship <u>Canada</u>				
Post Office Address <u>c/o</u>				94662-8097
Full name of sole or seco	nd inventor Jaime	Escobedo		
Inventor's signature	2000 C.		Date	
Residence Alamo, Cal	ifornia			
Citizenship <u>Chile</u>				
Post Office Address <u>c/o</u>	Chiron Corporation,	P.O. Box 8097	. Emeryville, CA	94662-8097
Full name of sole or thir	d inventor <u>Christ</u>	oph Reinhard		
Inventor's signature	17-18-1		Date	
Residence Alameda, C	alifornia			
Citizenship Germany		*·**		
Post Office Address <u>c/o</u>	Chiron Corporation,	P.O. Box 8097	. Emeryville, CA	94662-8097
Full name of sole or four	th inventor Filip	po Randazzo		
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T. Namabar 2012					

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Full name of sole or second inventor
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Citizenship <u>Chile</u>
Post Office Address <u>c/o Chiron Corporation, P.O. Box 8097. Emeryville, CA 94662-809</u>
Full name of sole or third inventor <u>Christoph Reinhard</u>
Inventor's signature Date
Residence Alameda, California
Citizenship Germany
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Full name of sole or fourth inventorFilippo Randazzo
Inventor's signature Date
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Residence San Francisco, California
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Full name of sole or seventh inventor Edward J. Moler, Jr.
Inventor's signature Edward g. Moler, gr. Date 22 May 02
Residence Concord, California
CitizenshipUnited States of America
Post Office Address c/o Chiron Corporation D.O. Boy 9007 Empresillo Ch. 04662 0007



JUNE 06, 2002

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CHIRON CORPORATION
INTELLECTUAL PROPERTY
P.O. BOX 8097
EMERYVILLE, CALIFORNIA 94662-8097

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/01/2002

REEL/FRAME: 012772/0822

NUMBER OF PAGES: 11

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHAN, VIVIEN W.

DOC DATE: 11/02/2001

ASSIGNOR:

ESCOBEDO, JAIME

DOC DATE: 03/08/2002

ASSIGNOR:

REINHARD, CHRISTOPH

DOC DATE: 01/17/2002

ASSIGNOR:

RANDAZZO, FILIPPO

DOC DATE: 01/17/2002

ASSIGNOR:

LAMSON, GEORGE

DOC DATE: 01/17/2002

ASSIGNOR:

GARCIA, PABLO DOMINGUEZ

DOC DATE: 11/01/2001

ASSIGNOR:

MOLER, EDWARD J., JR.

DOC DATE: 01/16/2002

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DOCKETED on/by 6/10/02 on Ally KEMPA Hold H TP16336,00 012772/0822 PAGE 2

ASSIGNEE:

CHIRON CORPORATION
P.O.BOX 8097
INTELLECTUAL PROPERTY
EMERYVILLE, CALIFORNIA 94608-8097

SERIAL NUMBER: 60270855

PATENT NUMBER:

FILING DATE: 02/21/2001

ISSUE DATE:

KIMBERLY WHITE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

COPY ONLY DO NOT FORWARD TO ASSIGNMENT BRANCH

ASSIGNMENT

WHEREAS, We, VIVIEN W. CHAN, JAIME ESCOBEDO, CHRISTOPH REINHARD, FILIPPO RANDAZZO, GEORGE LAMSON, PABLO DOMINGUEZ GARCIA and EDWARD J. MOLER, JR., hereinafter referred to as ASSIGNORS, have coinvented certain improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

GENE PRODUCTS DIFFERENTIALLY EXPRESSED

IN COLON CANCER

Date of Execution: November 2, 2001, March 8, 2002, January 17, 2002, January 17, 2002,

January 17, 2002, November 1, 2001 and January 16, 2002

Filing Date:

February 21, 2001

Serial No:

60/270,855

WHEREAS, CHIRON CORPORATION, located at 4560 Horton Street, Emeryville, California 94608-2916, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNORS by ASSIGNEE, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. § 119(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNORS also agree that the U.S. serial number and the filing date may be entered above by ASSIGNEE or its agents upon designation of the serial number and the filing date by the U.S. Patent and Trademark Office.

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ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their names to this assignment on the dates indicated below.

	INVENTOR: VIVIEN W. CHAN
DATE 11/2/01	Signature
State of California	
County of Almana	
On before me,	at ne/she/the y executed the same in t by ns /h er/thei r signature(s) on the
WITNESS my hand and official seal.	NANCY L. SWANSON Commission # 1162842 Notary Public - California Alameda County My Comm. Expires Nov 23, 2001

Notary Seal

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ASSIGNMENT OF 8

INVENTOR: JAIME ESCOBEDO

DATE 3/8/02

Signature

State of California

County of Alam 602

WITNESS my hand and official seal.

Signature of Notary Public

NANCY L. SWANSON
Commission \$ 1326916
Notary Public - California
Alarmeda County
My Corryn. Expires Nov 23, 2005

Notary Seal

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ASSIGNMENT BRANCH

INVENTOR: CHRISTOPH REINHARD

DATE 01/17/02	Cl. Clarel
	Signature

State of California
County of _______

WITNESS my hand and official seal.

Signature of Notary Public

NANCY L. SWANSON
Commission # 1326916
Notary Public - Celifornia
Alameda County
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Page 4 of 8

INVENTOR: FILIPPO RANDAZZO

DATE 1/17/02	
	Signature
State of California County of	
On before me,before me,before me,	Notary Public, personally known to me OR proved to be the person whose name is subscribed to the me that ke she/they executed the same in ad that by kis/her/their signature(x) on the on behalf of which the person(s) acted, executed
WITNESS my hand and official seal	NANCY L SWANSON Commission # 1325916 Notary Public - California

Notary Seal

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INVENTOR: GEORGE LAMSON

DATE	Deorge Lamson
	Signature

State of California

County of Alamena

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Signature of Notary Public

Notary Seal

NANCY L. SWANSON Commission # 1326916 Notary Public - California Alameda County

My Comm. Expires Nov 23, 2005

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ASSIGNMENT BRANCH

INVENTOR: PABLO DOMINGUEZ GARCIA

DATE 11/1/01 Polloforcial Signature

State of California

County of Alamona

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Signature of Notary Public

NANCY L. SWANSON
Commission # 1162842
Notary Public - California
Alameda County
My Comm. Exptres Nov 23, 2001

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ASSIGN LINT BRANCH

INVENTOR: EDWARD J. MOLER, JR.

DATE 16-Jan-02

Signature Signature

State of California

County of Alamma

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Signature of Notary Public

NANCY L. SWANSON
Commission # 1326916
Notary Public - California
Alameda County
My Comm. Expires Nov 23, 2006

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